

# WMD Radiological/Nuclear Responder Operations Course (Mobile Training Team [MTT])

*Delivered by the U.S. Department of Energy (DOE) National Nuclear Security Administration Nevada Site Office (NNSA/NSO), National Center for Exercise Excellence (NCEE), at the Nevada Test Site (NTS), a member of the National Domestic Preparedness Consortium (NDPC) through Bechtel Nevada (BN), Counter Terrorism Operations Support (CTOS). This training course is delivered to municipalities and jurisdictions throughout the United States and its Territories as approved by the Office for Domestic Preparedness (ODP).*

## **Course Description:**

This course is delivered throughout the nation to jurisdictions approved by the Office for Domestic Preparedness (ODP) and the Centralized Scheduling and Information Desk (CSID). Cadre will conduct a site survey in advance of training to coordinate with local sponsors to identify and schedule classroom and urban training facilities for the practical hands-on training. Training focuses on basic radiological detection, survey instruments, risk-based response, crime-scene preservation, personal protective equipment (PPE), radiological decontamination, and mitigation of radiological incidents. The course consists of both classroom instruction and scenario-driven, hands-on, performance-oriented practical exercises. Responders are presented with realistic, stressful conditions in their own jurisdictions working with their counterparts from other disciplines from within their community. The exercises provide realistic weapons of mass destruction (WMD) scenarios with a culmination exercise that includes radiological sources, smoke, pyrotechnics, emergency response vehicles, and role players. Air-purifying respirators may be worn (for training purposes only) during the final exercise for those certified by their organization to wear respirators (bring documentation to the course). Although every participant will be issued a respirator, dosimeter, and radiation survey meter, the participants are encouraged to bring their own from their home department or jurisdiction.

## **Course Length:**

32 hours (four 8-hour days)

## **Prerequisites:**

WMD Radiological/Nuclear Awareness Course

## **Target Audience:**

Emergency responders from the same jurisdiction and/or municipalities and organizations with Mutual Aid Agreements, including law enforcement

agencies, fire departments, emergency medical technicians, emergency management personnel, and public health services.

## **Certificate:**

Yes (3.2 CEUs awarded by the University of Nevada, Las Vegas [UNLV])

U.S. Department of Energy, National Center for Exercise Excellence, Nevada Test Site certificate

## **Eligibility:**

This course is primarily intended for fire, emergency medical service, law enforcement, and emergency management supervisors. It is the responsibility of the jurisdiction to determine course participants.

## **Course Delivery:**

Delivered at the participants' locations.

## **Cost:**

All training and course materials are free to eligible jurisdictions.

## **Contact:**

In order to attend the training class delivered by one of the (ODP) training partners, a request must be provided to the designated training point of contact. Contact the ODP Help Line for the Training Coordinator for your area. ODP Help Line: 800-368-6498.

For more specific information regarding this course contact:

Registration Desk

Bechtel Nevada, Counter Terrorism Operations Support

DOE NNSA/NSO

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